

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10589530
	Filing Date		2006-08-16
	First Named Inventor	Edward WARNER	
	Art Unit	2611	
	Examiner Name	Mohammad H. GHAYOUR	
	Attorney Docket Number	9664-0004	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.
		T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589530
Filing Date	2006-08-16
First Named Inventor	Edward WARNER
Art Unit	2611
Examiner Name	Mohammad H. GHAYOUR
Attorney Docket Number	9664-0004

/S.P./	1	Su Y. T. and Wu R. C., "Frequency Acquisition and Tracking in High Dynamic Environments", IEEE Trans. Vehic. Technol., Vol. 49, No.6, November 2000, pp 2419-29.	<input type="checkbox"/>
↓	2	Warner E. S. and Proudler 1. K., "Adaptive Multi-Channel Equalization Experiments with HF STANAG 4285 Transmissions in Interference", Proc. IEE Radar, Sonar and Navigation, Vol. 150, No 2, April 2003, pp 41-49.	<input type="checkbox"/>
	3	Giannetti F., Luise M. and Reggiannini R. "Simple Carrier Frequency Rate-of-Change Estimators", IEEE Trans. Commun., Vol. 47, No.9, September 1999, pp1310-14.	<input type="checkbox"/>
	4	Ghogo M. and Swami A., "Estimation of Frequency Offset and Doppler Rate in Fading Channels", Proc. ICPWC'99, 1999, pp 105-09.	<input type="checkbox"/>
/S.P./	5	Morelli M., "Doppler-rate Estimation for Burst Digital Transmission", IEEE Trans Commun., Vol. 50, No 5, May 2002, pp 707-10.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Sudhanshu Pathak/	Date Considered	11/24/2009
--------------------	--------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.